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- (71) Applicant (for all designated States except US): ICOS CORPORATION [US/US]; 22021 20th Avenue S.E., Bothell, WA 98021 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): HALBROOK, James, W. [US/US]; 16726 NE 137th Street, Woodinville, WA 98072 (US). KESICKI, Edward, A. [US/US]; 2504 208th Place SE, Bothell, WA 98021 (US). BURGESS. Laurence, Edward [US/US]; 5562 High Country Court. Boulder, CO 80301 (US). SCHLACHTER, Stephen, T. [US/US]; 3151 11th Street, Boulder, CO 80304 (US). EARY, Charles, T. [US/US]; 3709 Florentine Circle, Longmont, CO 80503 (US). SCHIRO, Justin, G. [US/US]; P.O. Box 512, Firestone, CO 80520-0512 (US).

- (74) Agent: NAPOLI, James, J.; Marshall, Gerstein & Borun LLP, 233 S. Wacker Drive, Suite 6300, Sears Tower, Chicago, IL 60606-6357 (US).
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(54) Title: MATERIALS AND METHODS TO POTENTIATE CANCER TREATMENT

(57) Abstract: Compound that inhibit DNA-dependent protein kinase, compositions comprising the compounds, methods of inhibiting the DNA-PK biological activity, methods of sensitizing cells the agents that cause DNA lesions, and methods of potentiating cancer treatment are disclosed.